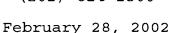


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PATENT TRADEMARK OFFICE

Re: New U.S. Patent Appln.

Our Ref: 381NP/50925

CROWELL & MORING, LLP P.O. Box 14300 Washington, DC 20044-4300 (202) 624-2500





## Box PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Ryoso MASAKI, Satoru KANEKO, Yoshimi SAKURAI

entitled: MOTOR CONTROLLER

Enclosed are:

- 1. Specification, including <u>18</u> claims (pages 1-58).
- 2.  $\frac{19}{24}$  Sheets of formal drawings showing Figs. 1, 2a-2b, 3-
- 3. X Declaration and Power of Attorney (executed).
- 4. Assignment of the invention to Hitachi, Ltd.
- 5. X Preliminary Amendment, including new claims 19-23
- 6. Certified copy of Priority Document 2001-222807 filed in Japan on July 24, 2001, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
- 7. X Information Disclosure Statement w/4 references.
- 8. The filing fee has been calculated as shown below:

Basic Fee \$370/740 =\$740.00 \$ 9/18 Total Claims 23 - 20 3 \$ 54.00 х Independent Claims 7 3 \$42/84 \$336.00 х Multiple Dependent Claim Presented \$140/280 = \$ Total Filing Fee \$1130.00

Two checks in the amount of \$1130.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket #381NP/50925). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Jeffney D. Sanok

Registration No. 32,169

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